

**tsmc solar**®

New Power.  
New Thinking.

# OUR HERITAGE GIVES YOU CONFIDENCE

TSMC Solar's parent company is TSMC, the world's first and largest semiconductor foundry.



Through its pioneering business model—outsourced integrated circuit (IC) manufacturing—TSMC fundamentally changed the semiconductor industry. TSMC manufactures more than 8,600 different products using 202 different technologies for over 440 different customers. In 2009, TSMC entered the solar industry, forming TSMC Solar. We possess the technical expertise, financial strength and customer focus to deliver new power using new thinking: High-efficiency thin-film CIGS modules, with an excellent price-performance ratio, that are produced in our new, highly-automated S-Fab in Taiwan.

# OUR VALUES FOSTER YOUR SUCCESS

A history of semiconductor industry success grounds our core values and customer-focused thinking.

**Integrity**—Integrity is our most important core value. We tell the truth. We believe that our accomplishments are the best proof of our merit. We do not brag. We do not make commitments lightly. Once we make a commitment, we devote ourselves completely to meeting it.

**Commitment**—TSMC is committed to the welfare of customers, suppliers, employees, shareholders, and society. These stakeholders contribute to TSMC's success, and TSMC is dedicated to serving their best interests. In return, TSMC hopes they will make a mutual commitment to the Company.

**Innovation**—Innovation is the foundation of TSMC's growth. At TSMC, innovation means more than new ideas, it means putting ideas into practice.

**Customer-Focused Thinking**—At TSMC, our customers come first. Their success is our success. We treat customers as partners and never compete with them. We strive to build deep and enduring relationships.

# CIGS IS NOW A REALITY

New TS-Series high-efficiency CIGS panels from TSMC Solar.



## High-Efficiency CIGS Technology

Our CIGS panels are UL and TÜV-SÜD (IEC) certified to 170 watts, 15.7% efficiency. They are ideal for your residential, commercial and utility-scale projects. TSMC Solar has established a product roadmap for delivering ever increasing efficiency and a highly competitive LCOE.

## Manufacturing Excellence

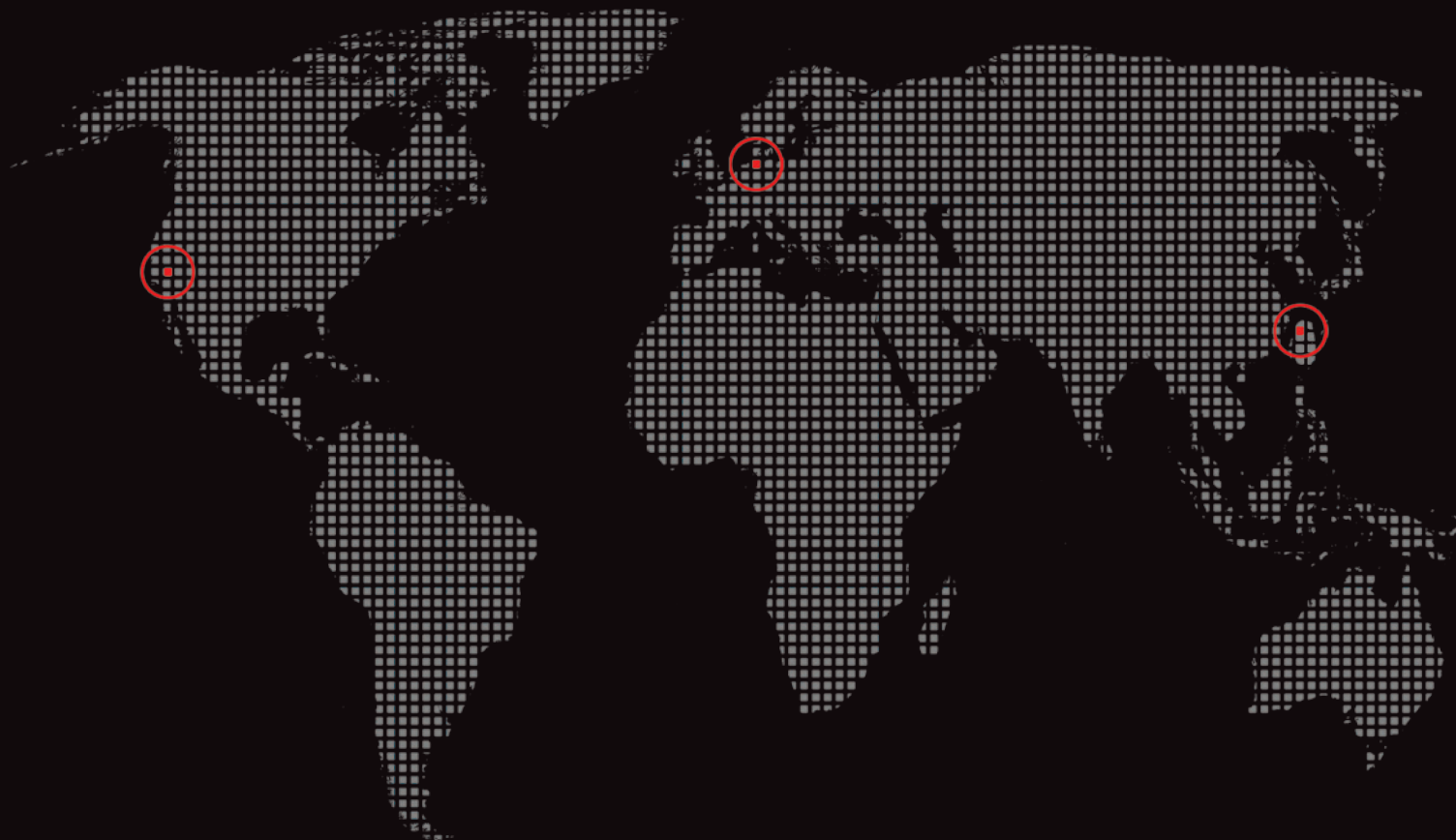
TSMC Solar's high-efficiency CIGS panels are manufactured in our state-of-the-art ISO 9001 and 14001 certified S-Fab that leverages TSMC's nearly quarter century of technology innovation and manufacturing excellence.

## Financial Stability

TSMC Solar leverages the heritage of our parent – an over \$110 billion publicly traded company that carries an S&P A+ credit rating. Over the past 5 years, TSMC has reinvested more than \$34 billion into expanding manufacturing capacity.







#### North America

TSMC Solar North America, Inc.  
2595 Junction Avenue, Suite 202  
San Jose, CA 95134 USA  
Tel 2816 678 408 1+  
Fax 2800 678 408 1+  
SolarNA@tsmc.com

#### Europe

TSMC Solar Europe GmbH  
Am Kaiserkai 1  
20457 Hamburg, Germany  
Tel 40 745 80 80/40 (0) 49+  
Fax 20 749 80 80/40 (0) 49+  
SolarEU@tsmc.com

#### Asia/International

TSMC Solar Ltd.  
5, Keya W. Rd., Daya District  
Taichung, Taiwan 82-428  
Tel 88 66 03 27 4 886+  
Fax 84 38 69 25 4 886+  
SolarAsia@tsmc.com

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A TSMC Company



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